## What is claimed is:

5

10

15

- 1. A plug frame for an optical connector component comprising a ferrule for receiving an end portion of a core optical fiber of a fiber optic cable and a plug frame for floatingly supporting the ferrule, characterized in that the plug frame is configured as a one-piece component.
- 2. A plug frame according to Claim 1 comprising a first engagement portion formed at one side and a second engagement portion formed at the other side, wherein the first engagement portion is engaged with one optical connector component and the second engagement portion is engaged with another optical connector component, thereby connecting the optical fiber cables.
- 3. A plug frame according to Claim 1 or 2 further comprising a first abutment portion for restricting movement of the ferrule in one direction and a second abutment portion for restricting movement of the ferrule in the opposite direction.